

Supplementary Materials

Table S1. *Net Economic Benefits* and *Net Comprehensive Benefits* (CNY billion) at different level of feed-in tariff.

Weighted average feed-in tariffs (CNY/kWh)	<i>Conservative scenario</i>		<i>Neutral scenario</i>		<i>Positive scenario</i>	
	<i>Net Comprehensive Benefits</i>	<i>Net Economic Benefits</i>	<i>Net Comprehensive Benefits</i>	<i>Net Economic Benefits</i>	<i>Net Comprehensive Benefits</i>	<i>Net Economic Benefits</i>
0.232	529.260	344.912	602.341	392.538	661.176	430.881
0.250	540.205	362.912	614.798	413.024	674.850	453.367
0.268	549.821	379.140	625.741	431.492	686.862	473.639
0.286	557.505	393.137	634.485	447.422	696.461	491.126
0.304	562.768	404.520	640.475	460.377	703.036	505.346
0.322	565.215	412.968	643.260	469.991	706.093	515.899
0.340	564.533	418.222	642.485	475.970	705.242	522.462
0.359	560.489	420.083	637.882	478.088	700.190	524.787
0.377	552.919	418.410	629.267	476.185	690.733	522.698
0.395	541.729	413.121	616.531	470.165	676.753	516.090
0.413	526.888	404.189	599.642	459.999	658.214	504.931
0.431	508.430	391.641	578.635	445.719	635.155	489.256
0.449	486.444	375.559	553.613	427.417	607.689	469.166
0.467	461.074	356.073	524.740	405.240	575.996	444.823
0.486	432.514	333.358	492.236	379.389	540.317	416.447
0.504	401.000	307.634	456.370	350.112	500.948	384.310